MEMORINARM FOR: Brigadier General Harold E. Watson

Chief, Air Technical Intelligence Center

Wright-Patterson Air Force Base

THEOUGH:

Director of Intelligence Headquarters, USAF

Washington 25, D.C.

SUBJECT:

Sequest for Data on Various Versions of BISCN

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- Alremant 1. At the Production Conference held in Washington, D.C. during the week of 5-9 Hovember 1956, the participating intelligence agencies exchanged views on Soviet heavy bomber production. It was found that the range of estimated BISON production smeng agencies was narrow. The feeling was unanimous that the aircraft was atill undergoing extensive design changes.
- 2. Within the framework of general agreement on BISCH estimates, there was uncertainty regarding the number and 25X1B4d significance of visible external BISON acdifications. One analysis of these modifications has led to a possible lessening of the degree of confidence placed in information. The small absolute, but fairly substantial relative, differences that exist among the estimates of the various intelligence agencies are to some extent the result of this analysis. These differences are of considerable concern to ORR because of the obvious impact of BISON production on seconomic cost analysis and assessments of economic capabilities.
- 3. Because of the critical nature of BISON production estimates to the over-all economic intelligence objectives of CIA, OHR is reappraising the BIROM production situation. This reappraisal will serve as a basis for any changes deemed necessary in the economic estimates, and possibly as a test of

In line with these objectives the fellowing 25X1B4d material is rection ted from AFCIN-La

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- a. Photographs of the original BISON and of each modification which can be identified in later BISONS. The date of photography should be included in each case.
- b. Three-view drawings and detailed technical deseriptions of the configurations to show the manner in which each BISON version varies from the others.
- been seen and the dates on which they were seen.

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broken down according

to the different BISON versions.

b. ORR has placed a high priority on the re-examination of the BISON production situation. The materials requested in par. 3 above will greatly facilitate the project. Upon completion of the re-examination ORR would be pleased to disseminate the conclusions to APOIN-k.

OTTO E. GUTHE Assistant Director Research and Reports

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